Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Sunday 24 Sep 2023 until 23:59 on Monday 25 Sep 2023

Forecast Issued on Saturday 23 Sep 2023 at 15:51

Confidence: A very unsettled period of weather with high confidence for frequent gales. Low pressure systems will provide spells of wet weather throughout the period with particular emphasis on heavy rain later on Sunday and Wednesday.

Headline for Sunday 24 Sep 2023: Gales, dull morning, persistent heavy rain later in the morning and through the afternoon.

Mountain weather hazards on Sunday 24 Sep 2023

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
Low Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy rain showers (night)
Precipitation probability							
50%	30%	20%	30%	80%	80%	90%	50%

Forecast for Sunday 24 Sep 2023

Weather: Rainfall overnight will ease in the early hours. Likely to be cloudy and dull during the early morning with some drizzle around hills in the west. An area of persistent and heavy rain will move across the area during morning and will continue through the afternoon and evening. The rain will be accompanied by southerly gales, severe gales for the high tops later in the afternoon.

Chance of cloud-free hill tops above 700m: 30% early in the day, improving to 50% for a short time then dropping to 20% during the afternoon.

Low cloud and visibility: Extensive low cloud overnight. Cloud layers will lift during the morning towards the summits and become more scattered but this is will be short lived. Cloud will thicken and lower during the afternoon, broken layers of cloud above 300m can be expected. Visibility during the morning will be moderate, although poor in periods of drizzle in the west. During the afternoon and evening visibility will be poor in persistent and often heavy rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 24 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	21/30 SW	19/27 S	24/34 S	25/35 S	31/45 S	34/52 S	44/65 S	27/39 SW	26/38 SW
300	10/20 SW	10/19 S	13/24 S	15/26 S	18/33 S	21/40 S	27/49 S	15/28 SW	15/28 SW
Valley	8/20 SW	9/19 S	11/24 S	13/25 S	16/31 S	19/36 S	23/45 S	13/26 SW	13/27 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/8	11/8	11/7	12/8	13/8	12/7	12/7	10/6	9/5
300	13/12	13/11	12/10	14/11	14/11	14/10	14/10	12/9	11/8
Valley	14/13	14/12	13/12	15/13	15/13	15/12	15/11	13/11	12/10
<< Freezing Level*	2400m	2400m	2600m	2600m	2900m	3000m	2900m	2300m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling chilly on Sunday morning with rain and gale force winds adding to the wind chill effect. Atrocious conditions during the afternoon with outbreaks of heavy rain and severe gales, possibly some storm force gusts above 70mph too.

Forecast for Monday 25 Sep 2023

Weather: A bright start on Monday with some sunny spells possible but showers developing. Strong Southwesterly winds, summit gales accompanying showers.

Maximum wind: Southwesterly 30-35 mph with gusts 40-45 mph.

Chance of cloud-free hill tops above 700m: 70% chance of cloud free summits.

Low cloud and visibility: Scattered low cloud above 500m during the day, thickening around heavier showers. Visibility outwith showers will be good, becoming moderate in showers.

Temperature: **Valleys:** Plus 10 rising to 15 Celsius.
At 700m: Plus 9 Celsius.
Freezing level: Above all summits.

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